

WEST Search History for Application 10583923

Creation Date: 2009042214:41

Query	DB	Op.	Plur.	Thes.	Date
(GROWTH HORMONE OR SOMATOTROPIN OR RECOMBINANT GROWTH HORMONE)	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
(LIQUID formulation? or aqueous FORMULATION?) and ((GROWTH HORMONE OR SOMATOTROPIN OR RECOMBINANT GROWTH HORMONE))	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
((LIQUID formulation? or aqueous FORMULATION?) and (GROWTH HORMONE OR SOMATOTROPIN OR RECOMBINANT GROWTH HORMONE)) and (non-ionic surfactant or polymer stabilizer or divalent cation or tonicity agent or sorbitol or methionine or preservative)	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
((LIQUID formulation? or aqueous FORMULATION?) and (GROWTH HORMONE OR SOMATOTROPIN OR RECOMBINANT GROWTH HORMONE)) and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol and methionine and preservative)	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
(ph 5 or 8) and L4	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
(ph 5 or pH 8) and ((LIQUID formulation? or aqueous FORMULATION?) and (GROWTH HORMONE OR SOMATOTROPIN OR RECOMBINANT GROWTH HORMONE) and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol and methionine and preservative))	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
6593296.pn.	USPT	ADJ	YES		10-28-2008
(Stabil? growth hormone formulation)	USPT	ADJ	YES		10-28-2008
(Stabil? and growth hormone)	USPT	ADJ	YES		10-28-2008
(liquid formulation? or aqueous formulation?) and ((Stabil? and growth hormone))	USPT	ADJ	YES		10-28-2008
(liquid formulation? or aqueous formulation?) and ((Stabil? and growth hormone))	USPT	ADJ	YES		10-28-2008

(Stabl? and growth hormone)	USPT	ADJ	YES		10-28-2008
(Stabl? and growth hormone)	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
((Stabl? and growth hormone)) and (liquid formulation? or aqueuous formualtion?)	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
((Stabl? and growth hormone) and (liquid formulation? or aqueuous formualtion?)) and and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol and methionine and preservative)	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
((Stabl? and growth hormone) and (liquid formulation? or aqueuous formualtion?)) and and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol or methionine and preservative)	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
((Stabl? and growth hormone) and (liquid formulation? or aqueuous formualtion?)) and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol or methionine and preservative)	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
(pH 5 or pH 8) and ((Stabl? and growth hormone) and (liquid formulation? or aqueuous formualtion?) and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol or methionine and preservative))	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
(pH 5 to pH 8) and ((Stabl? and growth hormone) and (liquid formulation? or aqueuous formualtion?) and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol or methionine and preservative))	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
(pH 5 to pH 8) and ((Stabl? and growth hormone) and (liquid formulation? or aqueuous formualtion?) and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol or methionine and preservative))	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
5206219.pn.	USPT	ADJ	YES		10-28-2008
(GROWTH HORMONE OR SOMATOTROPIN OR RECOMBINANT GROWTH HORMONE)	PGPB	ADJ	YES		10-28-2008
(Stabl? growth hormone)	PGPB	ADJ	YES		10-28-2008
(Stabl? growth hormone)		ADJ	YES		10-28-2008

	USPT, EPAB, JPAB, DWPI				
(growth hormone or human growth hormone or somatotropin or recombinant growth hormone)	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-29-2008
(non-ionic surfactant or nonionic surfactant or non ionic surfactant) and ((growth hormone or human growth hormone or somatotropin or recombinant growth hormone))	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-29-2008
(polymer stabilizer or polymer stabl?) and ((non-ionic surfactant or nonionic surfactant or non ionic surfactant) and (growth hormone or human growth hormone or somatotropin or recombinant growth hormone))	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-29-2008
(polyethylene glycol) and ((non-ionic surfactant or nonionic surfactant or non ionic surfactant) and (growth hormone or human growth hormone or somatotropin or recombinant growth hormone))	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-29-2008
(polysorbate or tween) and ((polyethylene glycol) and (non-ionic surfactant or nonionic surfactant or non ionic surfactant) and (growth hormone or human growth hormone or somatotropin or recombinant growth hormone))	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-29-2008
((growth hormone or human growth hormone or somatotropin or recombinant growth hormone)) near (liquid or aqueous)	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-29-2008
(polyethylene glycol) and ((growth hormone or human growth hormone or somatotropin or recombinant growth hormone) near (liquid or aqueous))	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-29-2008
(polysorbate or tween) and ((polyethylene glycol) and (growth hormone or human growth hormone or somatotropin or recombinant growth hormone) near (liquid or aqueous))	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-29-2008
(growth hormone or Somatotrophin or somatotropin)	PGPB, USPT, EPAB, JPAB, DWPI	ADJ	YES		04-14-2009
(Liquid formulation or aqueous solution) near3 ((growth hormone or Somatotrophin or somatotropin))	PGPB, USPT,	ADJ	YES		04-14-2009

	EPAB, JPAB, DWPI				
(surfactant and polymer stabilizer and methionine) and ((Liquid formulation or aqueous solution) near3 (growth hormone or Somatotrophin or somatotropin))	PGPB, USPT, EPAB, JPAB, DWPI	ADJ	YES		04-14-2009
(methionine) and ((Liquid formulation or aqueous solution) near3 (growth hormone or Somatotrophin or somatotropin))	PGPB, USPT, EPAB, JPAB, DWPI	ADJ	YES		04-14-2009
(methionine) near2 ((Liquid formulation or aqueous solution) near3 (growth hormone or Somatotrophin or somatotropin))	PGPB, USPT, EPAB, JPAB, DWPI	ADJ	YES		04-14-2009
(methionine) same ((Liquid formulation or aqueous solution) near3 (growth hormone or Somatotrophin or somatotropin))	PGPB, USPT, EPAB, JPAB, DWPI	ADJ	YES		04-14-2009
(methionine) and ((Liquid formulation or aqueous solution) near3 (growth hormone or Somatotrophin or somatotropin))	USPT	ADJ	YES		04-14-2009
(liquid formulation or aqueous formulation).ab.	PGPB, USPT, EPAB, JPAB, DWPI	ADJ	YES		04-22-2009
(nonionic surfactant or non ionic surfactant or non-ionic surfactant)and ((liquid formulation or aqueous formulation).ab.)	PGPB, USPT, EPAB, JPAB, DWPI	ADJ	YES		04-22-2009
(polymer stabilizer or polyethylene glycol) and ((nonionic surfactant or non ionic surfactant or non-ionic surfactant)and (liquid formulation or aqueous formulation).ab.)	PGPB, USPT, EPAB, JPAB, DWPI	ADJ	YES		04-22-2009
(methionine) and ((polymer stabilizer or polyethylene glycol) and (nonionic surfactant or non ionic surfactant or non-ionic surfactant)and (liquid formulation or	PGPB, USPT, EPAB,	ADJ	YES		04-22-2009

aqueous formulation).ab.)	JPAB, DWPI				
(methionine)	PGPB, USPT, EPAB, JPAB, DWPI	ADJ	YES		04-22-2009
(tonicity agent) and ((methionine))	PGPB, USPT, EPAB, JPAB, DWPI	ADJ	YES		04-22-2009
((liquid formulation or aqueous formulation).ab.) near3 ((methionine))	PGPB, USPT, EPAB, JPAB, DWPI	ADJ	YES		04-22-2009
((liquid formulation or aqueous formulation).ab.) same ((methionine))	PGPB, USPT, EPAB, JPAB, DWPI	ADJ	YES		04-22-2009
5358708.pn.	USPT	ADJ	YES		04-22-2009
(growth hormone) and (5358708.pn.)	USPT	ADJ	YES		04-22-2009
6448225.pn.	PGPB, USPT, EPAB, JPAB, DWPI	ADJ	YES		04-22-2009
6448225.pn.	USPT	ADJ	YES		04-22-2009
(polymer) and (6448225.pn.)	USPT	ADJ	YES		04-22-2009
(polymer) and (5358708.pn.)	USPT	ADJ	YES		04-22-2009